

CURRICULUM VITAE

Revised: Dec, 2017

NAME: Nelson M. Oyesiku, MD, PhD, FACS

OFFICE ADDRESS: Department of Neurological Surgery
Emory University School of Medicine
1365B Clifton Road, NE, TEC-B, Suite 6200
Atlanta, Georgia 30322
Phone: (404) 778-4737,
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CITIZENSHIP: United States of America (USA)

CURRENT TITLES AND AFFILIATIONS

ACADEMIC: Al Lerner Chair in Neurosurgery
Professor of Neurological Surgery
Professor of Medicine (Endocrinology)

ADMINISTRATIVE: Vice-Chairman, Neurosurgery Residency Program Director
Department of Neurological Surgery, Emory University
School of Medicine, 2004-present

CLINICAL: Attending Neurosurgeon, Emory University Hospital,
Co-Director, Pituitary Center, 1993-present

RESEARCH: Director, Laboratory of Molecular Neurosurgery &
Biotechnology, Woodruff Research Building, Emory
University, 1993-present

Core member, Clinical, Discovery and Developmental
Therapeutics Program, Winship Cancer Institute, Emory
University

Nelson M. Oyesiku, MD, PhD, FACS

**PREVIOUS ACADEMIC &
PROFESSIONAL APPOINTMENTS:**

Associate Professor of Neurological Surgery, Department of Neurological Surgery, Emory University School of Medicine, 2000-2004

Assistant Professor of Neurological Surgery, Department of Neurological Surgery, Emory University School of Medicine, 1993-2000

**PREVIOUS ADMINISTRATIVE
APPOINTMENTS:**

Chief Neurosurgery, Grady Memorial Hospital, 1997-1999

Medical Director, Neurosurgical Intensive Care Unit, Emory University Hospital, 1994-1998

EXTERNAL ACADEMIC

APPOINTEMENTS:

Foreign Professor/Researcher, University of Thessaloniki, Greece

LICENSURE / BOARDS:

Fellow American College of Surgeons, 2000-present

Georgia Medical License, 1998 – present

American Board of Neurological Surgery, Primary Examination; 99th *percentile* (688/700). March 1992

American Board of Neurological Surgery Oral Examination– Passed & Lifetime Certified, December 1998

CONSULTANT:

Stryker

Visionsense

EDUCATION:

St. Gregory's College, Lagos, Nigeria

Degrees: O & A levels, 1/68-6/74

University of Ibadan, Nigeria

Degrees: MB, BS, 9/74-07/79

University of London, UK

Degree: M.Sc., 8/81-8/82

Emory University Graduate School of Arts and Sciences

Degree: Ph.D. Neuroscience, 6/90-6/96

POSTGRADUATE TRAINING: Intern, General Hospital Lagos, Nigeria, 7/79-7/80

Fellow in Neurological Surgery, Division of Neurological Surgery, Lankenau Hospital Philadelphia, PA, 1/84-6/85

Fellow in Neurological Surgery, Department of Neurological Surgery, University of Connecticut-Hartford Hospital, Hartford, CT, 7/85-6/86

PGY-1 Resident in Surgery, Department of Surgery University of Connecticut-Hartford Hospital, Hartford, CT, 7/86-6/87

PGY 2-7 Neurosurgical Resident, Department of Neurological Surgery, Emory University School of Medicine, Atlanta, Georgia, 7/87-6/93

Visiting Fellow in Stereotactic Radiosurgery, University of Florida, Gainesville, FL, 4/98

Leadership Development Course for Physicians in Academic Health Centers, Harvard School of Public Health 11/08

Laboratory of Donald J. Wigston, Ph.D. in Neuroscience Program, Emory University School of Medicine, 7/90-6/95

Laboratory of Josiah L. Wilcox, Ph.D., Department of Medicine, Emory University School of Medicine, 7/93-6/95

PCR Workshop, Life Technologies Institute, Gaithersburg, MD, 7/95

Molecular Biology and Biotechnology, New England BioLabs. Smith College, MA, 6/93-7/93

Molecular Cloning of Neural Genes, Cold Spring Harbor Laboratory, Cold Spring Harbor, NY, 7/93-8/93

MILITARY/

GOVERNMENT SERVICE: National Service, Nigeria, 7/80-7/81

COMMITTEES:

NATIONAL & INT'L: Vice-President, American Academy of Neurological Surgery 2017-2018

President, Society of University Neurosurgeons, 2016-2017

Unaffiliated Neurotrauma Consultant, National Football League, 2013 –

Chairman, American Board of Neurological Surgery,
2012-2013

Member, CNS Postgraduate Fellowship Selection
Committee, 2012-present

Member, ACGME Residency Review Committee for
Neurosurgery, 2011-2017

Chairman, Neurosurgical Match Committee, Society of
Neurological Surgeons, 2009-present

Governor, Board of Governors, American College of
Surgeon, 2008-2014

Chairman, Maintenance of Certification Committee,
American Board of Neurological Surgery, 2009-2013

Neurosurgical Match Committee, Society of Neurological
Surgeons, 2008-present

Director, Board of Directors, American Board of Neurological
Surgery. 2007-2013

Advisory Council on Neurosurgery, American College of
Surgeons, 2007-2013

Chairman, Constitution and Bylaws, World Federation of
Neurosurgical Societies 2010-2013

Member, Administrative Council, WFNS 2010-2013

Scientific Program Co-Chairman – WFNS Congress 2009

Member, WFNS Nominating Committee

AANS Delegate to WFNS Executive Committee 2015-

CNS Delegate to WFNS Executive Committee 2001-2007

Chairman, Neuro-Endocrine Scientific Committee, WFNS,
2004-2011

Chairman, WFNS Scoville Award Committee 2016-

Adjunct Subcommittee on International Membership

American Association of Neurological Surgeons,
2005-present

Council of State Neurosurgical Societies South-East
Quadrant Delegate American Association of Neurological
Surgeons, 2005- present

International Outreach Committee, American Association of
Neurological Surgeons, 2005

Annual Meeting Chairman, Congress of Neurological
Surgeons, 2004

Scientific Program Chairman, Congress of Neurological
Surgeons, 2003

Chairman International Committee, Congress of
Neurological Surgeons, 2000-2003

Member, Board of Directors, Federation for International
Education in Neurosurgery, 2001-present

Member, Fellowships Committee, Congress of Neurological
Surgeons, 2000-2003

Executive Committee, Congress of Neurological Surgeons,
Member, 1999-2006

Executive Committee, Joint Section in Tumors American
Association of Neurological Surgeons / Congress of
Neurological Surgeons, (1996- 1999), Member

Member, Congress of Neurological Surgeons, Publications
Committee, 2000-present

American Association of Neurological Surgeons / Congress
of Neurological Surgeons, Spinal Injuries Guidelines
Committee, 2000

Member, American Association of Neurological Surgeons
Education Committee, 2000-present

Member Executive Committee, Joint Section in Neurotrauma
and Critical Care American Association of Neurological
Surgeons / Congress of Neurological Surgeons,
1998-present

American Association of Neurological Surgeons Joint
Committee on Education, Self-Assessment of
Neurosurgeons, SANS VI, Member, 1995-1997

American Association of Neurological Surgeons Liaison
National Spinal Cord Injury Foundation

Research Subcommittee of the Joint Section on Tumors
American Association of Neurological Surgeons / Congress
of Neurological Surgeons, 1995

REGIONAL & STATE:

President, Georgia Neurosurgical Society 2005-2006

Member, Board of Directors Georgia Medical Political Action
Committee, 1997- 2003

Member, Board of Medical Association of Atlanta,
1997- 2003

Member, Board of Directors, Brain Injury Association of
Georgia, 1997- 1999

Member, Medical Association of Georgia, House of
Delegates, 1997-present

Member, Board of Directors, Georgia Neurosurgical Society,
1997-present

Trauma Auditor Department of Health and Human
Resources, State of Florida, 1996

COMMITTEES INSTITUTIONAL:

Search Committee for Chair, Cardiothoracic Surgery,
Woodruff Health Sciences Center, Emory University, 2016

Search Committee for Chair, Anesthesiology, Woodruff
Health Sciences Center, Emory University, 2010

Search Committee for Chair, Cardiothoracic Surgery,
Woodruff Health Sciences Center, Emory University, 2010

Search Committee for Executive Vice-President & CEO,
Woodruff Health Sciences Center, 2007

Emory University, Physiology Chair Search Committee, 2007

Member, Faculty Committee on Appointments and
Promotions, Emory University School of Medicine,
2001-2004

Nelson M. Oyesiku, MD, PhD, FACS

Associate Member, Medical School Admissions Committee,
2000-2002

Emory University, Orthopedic Chair Search Committee,
2001

Trustee, Emory University School of Medicine Medical
Alumni Executive Board, 1997-2000

EUSM Representative, Emory University Discriminatory
Harassment Committee, 1997-2000

Emory Hospital, Capital Procurement Committee 2000

Medical Student Research Committee, Emory University
School of Medicine, 1996-1998

Critical Care Committee, Emory University Hospital 1994-
1998

Emory Clinic Credentials Committee, 1998

Emory Clinic Government Committee, 1997

Emory University SOM Research Strategic Planning
Committee

Nelson M. Oyesiku, MD, PhD, FACS

NIH STUDY SECTIONS: NINDS – NINDS Research Education Programs for Resident and Fellows in Neurology, Neurosurgery, Neuropathology and Neuroradiology ZNS1 SRB-S (54) 2011-present

NINDS NST-1 Review Committee 2012-present

EDITORSHIPS & EDITORIAL BOARDS:

Editor-in-Chief, NEUROSURGERY, 2009- present

Issue Editor, Neurosurgical Focus, JNSPG, Rathke's Cysts, 2011

Present Editorial Board, World Neurosurgery, 2010-present

Editorial Board, Endocrine Web, 2009-present

Editorial Board, Contemporary Neurosurgery, Lippincott, William's & Wilkin's, Baltimore, 2005-present

Editorial Board, NEUROSURGERY, Lippincott, William's & Wilkin's, Baltimore, 2003-present

Editor, Concepts in Neurosurgery Series, Congress of Neurological Surgeons, Lippincott, William's & Wilkin's, Baltimore, 1999-2002

Assistant Editor, Neurosurgical Consultations, Lippincott, William's & Wilkin's, Baltimore, 1992-1993

Editor, Patient Information Brochure Series, AANS Publications

MANUSCRIPT REVIEWER: *Egyptian Journal of Neurosurgery*, 2009-present

Expert Review of Endocrinology and Metabolism, 2009- present

Pituitary, 2009- present

Acta Neurochirurgica, 2003—present

Journal Clinical Endocrinology & Metabolism 1995, 2002, 2003, - present

Journal of Trauma, 2003-present

The Neurologist, 2002

Cancer Research, 2000 - present

Nelson M. Oyesiku, MD, PhD, FACS

Cancer, 1997

Neurosurgery, 1997-present

Journal of Neurosurgery, 1996-present

Journal of Neuro-Oncology, 2013 - present

HONORS & AWARDS:

Distinguished Alumnus Award, ICOMMA, 2016

Gentle Giant, 2014

Alpha Omega Alpha (Faculty), 2011

Marquis Who's who in America, 2005-2002

America's Top Surgeons, 2002-2004

Best Doctor's in America, 2001-2008

Young Investigator Award of Brain Trauma Foundation.

Joint Section on Neurotrauma and Critical Care, AANS/CNS,
1994

Augustus McCravey Resident Award of the Southern
Neurosurgical Society, 1992

Resident Award of the Southern Neurosurgical Society, 1992

Resident Award American Academy of Neurological Surgery
(Honorable Mention), 1991

American College of Surgeons Resident Scholarship
(Alternate), 1991

Young Investigator Travel Fellowship 1st International Stroke
Congress, Oct. 15 -19, 1989, Kyoto, Japan

Commonwealth Scholar, University of London, 1981

Curwen Nedd Prize for Academic Excellence, 1974-1971

SOCIETY MEMBERSHIPS:

MENSA

Congress of Neurological Surgeons

American Association of Neurological Surgeons

Georgia Neurosurgical Society

International Society of Pituitary Surgeons

Pituitary Society
World Association of Medical Editors
Council of Science Editors
Georgia State Medical Association
Atlanta Medical Association
American College of Surgeons
Medical Association of Atlanta
Southern Medical Association
National Medical Association
Society for Neuroscience
American Association for the Advancement of Science
Society for Neurotrauma
American Medical Association
Medical Association of Georgia
Southern Neurosurgical Society
Society of Neurological Surgeons
American Academy of Neurological Surgery

**ORGANIZATION OF NATIONAL OR
INTERNATIONAL CONFERENCES:**

Vice-President, American Academy of Neurological Surgery
2017-2018
President, Society of University Neurosurgeons, 2016-2017
Chairman, International Society for Pituitary Surgeons
Meeting, Liverpool, UK, Nov 6-7, 2015
Chairman, International Society for Pituitary Surgeons
Meeting, Mumbai, India, December 7-8, 2013
Local Host, Society of Neurological Surgeons Meeting,
Atlanta, GA, May 17 -22, 2012,
Local Host, Society of University Neurosurgeons Meeting,
Atlanta, GA, March 18 -21, 2012,

Scientific Program Chairman, International Society for Pituitary Surgeons Meeting, Montreal, Canada, June 2012

Course-Director, Approaches to the Skull Base,

Advanced Neurosurgery Course, Montefiore Medical Center, NY, March 2-3, 2012

Chairman, International Society for Pituitary Surgeons Meeting, Sonoma, California, 2010

Co-Chairman, Scientific Program Committee, World Federation of Neurosurgical Societies 14th Congress, Boston, MA, August 30-Sept 4, 2009

Chairman, International Society for Pituitary Surgeons Meeting, Bariloche, Argentina, 2006

President, Congress of Neurological Surgeons, 2004-2005

President, Georgia Neurosurgical Society, 2005-2006

Vice President, Congress of Neurological Surgeons, 2002-2003

Secretary/Treasurer, Georgia Neurosurgical Society, 2001-2004

Board of Directors, American Association of Neurological Surgeons, 2004-2005

Co-Chair Oral Abstracts Congress of Neurological Surgeons Annual Meeting, San Diego, 2001

Co-Chair, Scientific Program Committee Annual Meeting Congress Neurological Surgeons, San Diego, 2001

Scientific Program Committee, American Association of Neurological Surgeons, 1998-2000

Registration Committee AANS Annual Meeting, Boston, MA, 1993

Sessions as Chair:

Chair, EIC Roundtable, CNS, Boston, MA Oct 7-112, 2017

Moderator, Craniopharyngioma, EANS, Venice Oct 1-5, 2017

Society of University Neurosurgeons,
Sept 19-20, 2017, Capetown, South Africa
Moderator, Scientific Session, Society of University
Neurosurgeons,
Sept 19-20, 2017, Capetown, South Africa

Chair, BREAKFAST SEMINARS, NEURO-ONCOLOGY
2015 WFNS Interim Meeting, Rome, Italy
09 to 12 September, 2015.

Moderator, Selected Topics in Craniomaxillofacial
Surgery: A Multidisciplinary Symposium on Cranioplasty,
Sept 19-20, 2015, Boston, MA

Moderator, Parallel General Scientific Session: Benign
Tumors, 17th International Meeting, Leksell Gamma Knife
Society, New York, NY May 11-15, 2014

Moderator, New Treatment Options for Pituitary Adenoma,
World Congress of Neurosurgical societies meeting
Seoul, South Korea, September 12, 2013,

Moderator, NSA Annual Meeting, Scientific Symposium III:
The Cloister, Sea Island, GA, April 10, 2013.

Point/Counterpoint, Treating Wide Neck Aneurysms:
Endovascular/ Microsurgery; Spinal Controversy: Cervical
Myelopathy 3-Level ACDF/ Posterior Approach

Meeting Chairman, International Society of Pituitary
Surgeons Meeting, Montreal, Canada, June 21-24, 2012.

Moderator, Craniopharyngiomas: Expanded Endonasal vs.
Subcallosal vs. Pterional One-and-a-half Approach. Duke
University, Department of Surgery, Cerebrovascular and
Skull Base Surgery: *The Battle at Pinehurst*, Pinehurst, NC,
May 3-6, 2012.

Moderator, Outcomes & Registries in Neurosurgery, Society
of Neurological Surgeons Meeting, Atlanta, GA, May 17 -22,
2012.

Moderator, 3-D Endoscopic Visualization in Neurosurgery,
Zeiss Workshop, AANS Meeting, Denver, CO April 12, 2011.

Moderator, AANS Breakfast Seminar: "ABNS MOC: Current Status and Trends". AANS Annual Meeting, Philadelphia, PA May 1-5, 2010.

Moderator, Neuro-Oncology Session, Joint Meeting Croatian Neurosurgical Society and Congress of Neurological Surgeons, Dubrovnik, Croatia, September 2-5, 2008.

Moderator, Scientific Session II, Oral Abstract Presentation Southern Neurosurgical Society Meeting, Sea Island, GA, March 16, 2006.

Meeting Chairman, International Society of Pituitary Surgeons Meeting, Bariloche, Argentina, Oct 18-21, 2006.

Annual Meeting Chairman, Congress of Neurological Surgeons Annual Meeting, San Francisco, 2004.

Scientific Program Chairman, Congress of Neurological Surgeons Annual Meeting, Denver, 2003.

Course Co-Director: Review and Update in Neurobiology for Neurosurgeons Woods Hole, MA, November 2002.

Scientific Program Chairman, Congress of Neurological Surgeons Annual Meeting, Philadelphia, 2002.

Luncheon Seminars Chairman, Congress of Neurological Surgeons Annual Meeting, Philadelphia, 2002.

Practical Courses Chairman, Congress of Neurological Surgeons Annual Meeting, Philadelphia, 2002.

Scientific Program Committee Chairman, Georgia Neurosurgical Society, 1997-1998.

Chairman Marshals Committee, AANS Annual Meeting, 1998.

RESEARCH FOCUS:

Pituitary Tumors: Surgical treatment & molecular mechanisms underlying pituitary tumorigenesis. Molecular Imaging and Chemotherapeutic Targeting of Pituitary Adenomas

GRANT SUPPORT FEDERAL (NIH):

ACTIVE SUPPORT

EXTRAMURAL:

FEDERAL:	2014-2019	NIH R25 NS065739-01, Co-Principal Investigator Mentoring Emory Neuroclinician Trainees in Research (MENTIR)
	2009-2014	NIH R25 NS065739-01, Co-Principal Investigator Mentoring Emory Neuroclinician Trainees in Research (MENTIR), April, 2009-2014 \$85,000/year
INDUSTRY:	2010-2013	Exploratory Phase 2 Study of Farletuzumab in Nonfunctioning Pituitary Adenoma \$1.5M - Sponsored by Morphotek

PREVIOUS SUPPORT:

FEDERAL INTRAMURAL:

INDUSTRY

	2005-2011	NIH RO1 Principal Investigator: Molecular Targeting and Imaging of Pituitary Tumors. 1R01NS051439-01, NINDS/NCI, Priority Score 141, percentile 1.6 \$1,530,000
	2004-2005	Emory University, Department of Neurosurgery \$100,000, Bridge funding for Laboratory Research
	2002-2006	Co-Investigator (Grant #5-26935) "An fMRI Study of Working Memory and Inhibition after Traumatic Brain Injury". NIH 1 R01 NS42772-01 (F. Goldstein, PI Emory Site) 5/1/02-8/31/06. , 3% support for Years 1-4
	1995-1999	Principal Investigator: Robert Wood Johnson Foundation Medical Faculty Development Program Award \$300,000, G-Proteins in Pituitary Adenomas
	1994-1998	Clinician Investigator Development Award (CIDA)/KO8, National Institute of Health (NINDS) \$204,000, G-Proteins in Pituitary Adenomas
	1997-1998	Principal Investigator: A Double blind, Randomized, Placebo controlled Study of Intravenous CI-1009 in patients with severe head injury. (Parke-Davis) \$40,000

- 1997-1998 Principal Investigator: Efficacy and Safety of Cerestat as a Neuroprotective following severe brain injury. (Cambridge Neuroscience) \$40,000
- 1994-1995 Young Investigator Award: Brain Trauma Foundation - Joint Section of Neurotrauma & Critical Care AANS/CNS. \$50,000
- 1993-1995 Co-Investigator: Spinal Cord Injury Research Foundation of the Paralyzed Veterans of America Association Research Grant \$90,000 2 year (1993-1995)
- 1993-1994 Principal Investigator: Sterling Winthrop Multicenter Study to Evaluate the Safety and Effectiveness of PEG-Superoxide Dismutase in Severe Closed Head Injury Research Grant, \$90,000 1 year (1993-1994)
- 1993-1994 Principal Investigator: Emory Medical Care Foundation Research Grant \$17,000 1 year (1993-1994) Neurotrophic Factors and Spinal Cord Injury
- 1991-1992 Co-Investigator American Paralysis Association Research Grant \$30,000 1 year (1991-1992) Effect of CNTF on Neurite Outgrowth of Cultured Spinal Cord Neurons
- 1991 Veterans Administration Office of Regeneration Research Travel Award to attend Asilomar Regeneration Research Symposium
- 1990-1994 Emory University Graduate Fellowship Award Ph.D. Neuroscience Program

PATENTS:

Methods for Treating Non-Functioning Pituitary Adenoma US Patent and Trademark Office. Application Number 13/354,456 filed 1/20/2012

CLINICAL SERVICE CONTRIBUTIONS:

Premier tertiary neurosurgical care for patients with pituitary tumors

Co-Director, Emory Pituitary Center

Co-Director, Emory Pituitary Center

Co-Director Radiosurgery Program

MEDICAL STUDENT TEACHING: Annual Clinical Conference CB & H – Pituitary Adenomas- MSI Emory School of Medicine, 1998-present

Medical Student Research Committee, Emory University School of Medicine

GRADUATE PROGRAM: Graduate Assistant, Program in Neuroscience, Emory University, Neuroscience Program IBS 503 Systems and Behavioral Neuroscience 1996

Emory University Thesis Committee, PhD Neuroscience Student, Jun He Thesis title: “The Effects and Mechanisms of Allopregnone on Promoting Behavioral Recovery after Traumatic Brain Injury” Graduated 2003

Participating faculty Dept of Medicine (Endocrinology) NIH T32 Training Grant

Faculty Advisor, Capstone Project, Georgia Tech Biomedical Engineering Program, Spring Semester, 2014

Emory University Thesis Committee and Faculty Advisor, MS Neuroscience Student, Andrew Wang Thesis title: “Overexpression of MAMLD1 in Human and Canine Cushing’s Disease” Graduated 2017

OTHER CATEGORIES: Annual Clinical Conference – Head Injury/ICP Physician’s Assistant Emory School of Medicine, 1996-present

Clinical Conference - Pituitary Surgery - NeuroSpine O/R Nurse Lecture Series 1999

Folate Receptor in Pituitary Adenomas: Biology and Clinical Potential. Brain Tumor Program Seminar, Winship Cancer Institute, Emory University School of Medicine, February 2006

Trigeminal Neuralgia, Oral and Maxillofacial Surgery
Grand Rounds, Emory University School of Medicine,
January 22, 2007

Endocrinology Grand Rounds, Emory University,
Pituitary Surgery, August, 2009

ENT Grand Rounds, Emory University, Pituitary
Surgery, August, 2009

Reproductive Endocrinology Grand Rounds, Emory
University School of Medicine, 2014

**SUPERVISORY TEACHING
EMORY UNIVERSITY:**

Neurosurgery Residency Program Director, Emory
University School of Medicine, 2005-present

PhD Thesis Committee Supervision 2003 Graduate
School of Arts and Sciences, Neuroscience Program,
Emory University

PREVIOUS MENTEES IN BASIC AND CLINICAL RESEARCH

Past Mentees	Pre/Post	Training Period	Degree (s)	Year	Institutions	Title of Research Project	Current Position
Jason Taub	Post Doc (Resident)	2006-2013	MD			Neurosurgery Resident	TX Health Presbyterian Hospital
Edjah Nduom	Post Doc (Resident)	2006-2013	MD			Neurosurgery Resident	Neuro-Oncology Fellow, MD Anderson
Sanjay Dhall	Post Doc (Resident)	2002-2009	MD			Neurosurgery Resident	Asst Professor UCSF

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Carrie Muh	Post Doc (Resident)	2003-2010	MD			Neurosurgery Resident	Asst Professor, Duke University
Tomoko Tanaka	Post Doc (Resident)	2004-2011	MD			Neurosurgery Resident	Asst Professor, Univ. of Missouri Health System
Sachin Shah	Post Doc (Resident)	2003-2010	MD			Neurosurgery Resident	Neurosurgery Practice, NY
Albert Schuette	Post Doc (Resident)	2004-2011	MD			Neurosurgery Resident	Commissioned Office, US Navy, Hawaii
Vlad Dadashev	Post Doc (Resident)	6/2010-1/2011	MD			3-D Endoscopic Transsphenoidal Surgery	Chief resident, Neurosurgery, Emory University
Reshma Shah	Post Doc (Resident)	7/2010-6/2010	MD			Prediction of Postoperative Remission in Cushing Disease: Emory University Experience	Fellow in Endocrinology, Emory University
Carrie Muh	Post Doc (Resident)	3/2008	MD	2003	Columbia University	Nonfunctional Adenomas: Diagnosis and Treatment	Asst Professor, Neurosurgery, Duke University,
Vaninder S. Chhabra	Post Doc (Resident)	2007-2008	MD	2003	University of Southern California at San Diego	Microarray analysis of silent ACTH adenomas	
James McNamara	Undergraduate Summer	6/2008-8/2008	3rd year undergraduate		Univ GA	RNA for microarray and Western blot for Notch3	Medical Student
Timothy R. Owens	Pre Doc (Summer student)	6/2006-8/2006	MS. 2nd year MD student	2004	Emory University	Evaluation of the levels of expression of genes in nonfunctional pituitary adenomas by RT-PCR	Neurosurgical Resident
Femi Bankole	CNS International Fellow	2006	MD				Asst Professor, Neurosurgery, Lagos University, Nigeria
Edward Komolafe	CNS International Fellow	2006	MD				Asst Professor, Neurosurgery, Obafemi Awolowo University, Nigeria
Todd Scarborough	Post Doc (Resident)	2005	MD	2011		Radiosurgery for Intracranial Arteriovenous Malformations	Medical Director, MIMA Medical Center
Prasad Reddy Not Known	Pre Doc (Summer student)	6/2001-8/2001	BS, 2nd year MD student	1999	Vanderbilt Univ	Western blot of Differential expression of Folate Receptor in Pituitary adenomas	Fellow in Interventional Cerebrovascular Surgery

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Jun He	Pre Doc (PhD student)	6/2000-12/2001	MS, 3rd year graduate student, MD		Emory University	Behavioral Neuroscience: Mechanisms of Allopregnone on Recovery after Traumatic Brain Injury	Asst Professor Medicine, Duke University
Mammerhi Okor	Post Doc (Summer Student)	6/2000-7/2000	MD	1993	Emory University	Expression of genes in non-functional Pituitary adenomas	Asst Professor, Neurosurgery, University of Alabama
Steven Houston	Post Doc (Resident)	09/1997-3/1998	MD	1993	UCLA	Expression of neurotrophic factors following traumatic brain injury	Neurosurgeon, Group Practice California
Samuel Quaynor	PhD student	2010	PhD		Georgia Tech	Steroid metabolism	Medical Student
Juan Valdivia	Neurosurgeon, Pituitary Surgery Fellow	2014	MD		University of Michigan	Outcomes of Pituitary Surgery	Asst Professor, U of SF
Valentina Pinanchetti	Neurosurgey Resident, Pituitary Surgery Fellow	2015	MD		University of Turin	Cushing's Disease	Neursurgical Resident University of Turin
Jason Chu	Neurosurgical Resident, Emory University	22016-2017			Emory University	3D Endoscopic Surgery	Texas Children's Hospital
Joe Keen	Neurosurgical Fellow	2016-2017			Emory University	Clinically Non-Functional Adenomas	Oschner Clinic
Andrew Wang	Master of Science Thesis Emory University	2016-2017	MS	2017	Emory University	Overexpression of MAMLD1 in Cushing's Disease	PhD student University of California, San Francisco
Joe Quillin	Neurosurgical Fellow	2017-2018	MD		Emory University		

LECTURESHIPS, SEMINAR INVITATIONS AND VISITING PROFESSORSHIPS

LECTURESHIPS:

Guest Faculty, Leadership Symposium, University of Tennessee, Memphis, TN, May 4th , 2018

William H Hudson Lecturer, Southern Neurosurgical Society, Marco Island, FL , Feb , 2018

Guest Faculty, Barrow Neurological Institute Pituitary Symposium, Oct 28th, 2017 Phoenix, AZ

Guest Faculty, Roberto C Heros Symposium, Dept of Neurosurgery, University of Miami, Miami , FL Oct 21st , 2017

Honored Guest, Chinese Neurosurgical Society: Craniopharyngioma, August 11th, 2017 Guiyang, China

Society of University Neurosurgeons, July 30th, 2017 Capetown, South Africa. Presidential Address: African Chronicles: scramble, colonization, decolonization, misrule and resurgens

Panelist, Scholarship in Residency Panel, Society of Neurological Surgeons, June 4-7th Indianapolis, Indiana

Julian T. Hoff Lectureship, Department of Neurosurgery, University of Michigan, Ann Arbor Michigan, May 12th , 2017

2nd Annual Robert H. Wilkins, MD Lectureship in Academic Neurosurgery, Duke-UNC, Feb 9-10th, 2016

Honored Guest Lecturer, Cambridge Lectures in Neurosurgical Anatomy, Cambridge University, UK, Dec 5-6, 2015

Honored Guest, IV Brain and Spine Symposium, Sept 17-20, 2015, Miami, Florida

Fincher Guest Lecturer, AOA Emory Chapter, Emory University, April 28, 2014.

Visiting Professor, Hofstra North Shore–LIJ School of Medicine, Neurosurgery Program, March 25th, 2014.

Visiting Professor, Samuel R. Snodgrass, University of Texas Medical Branch, Galveston, TX, Feb 4-5, 2014.

Honored Guest, Ramamurthi Oration, Neurosurgical Society of India, Mumbai India, December 13, 2013.

Guest Lecturer, Human Genetics Grand Rounds, Department of Human Genetics, Emory University, Atlanta, GA, November 4, 2013.

Guest Lecturer, Reproductive Endocrinology and Infertility Conference, Department of Obstetrics and Gynecology, Emory University, Atlanta, GA, March 13, 2013.

Sally Harrington Goldwater, Barrow Neurological Institute, Phoenix, AZ, Oct 25-26, 2012.

Post Endowed Lecture, Department of Neurosurgery, Mt Sinai School of Medicine, New York, NY, June 2012.

8th Annual Dr Brien Benoit, Division of Neurosurgery, University of Ottawa, Canada, May 2012.

7th Annual Charles Taylor Lectureship in Neurosurgery, Division of Neurosurgery, University of Calgary, Canada, June 2-3, 2011.

36th Annual William S. Keith Professorship in Neurosurgery, Toronto Western Hospital, University of Toronto, Canada, June 9-10, 2011.

Special Guest, Winship Cancer Institute Grand Rounds, Emory University, April 20, 2011.

29th Edwin Boldrey Lecturer, San Francisco Neurosurgical Society, San Francisco, CA, February 26, 2011.

Keynote Speaker, 22nd Pan-Philadelphia Neurosurgical Conference, Philadelphia, PA, December 10, 2010.

Keynote Speaker, 18th Walter Whisler Visiting Professor & Resident Research Day, Rush University, Chicago, IL, June 24-25, 2010.

4th Academic Congress of International Chinese, Neurosurgical Sciences, Chengdu, China, June 15-20, 2011.

Keynote Speaker, Department of Neurosurgery, Washington University in St Louis, Address Resident Research Day, St Louis, MO, April 16-18, 2010.

Invited Faculty, CNS Senior Residents Course, St Louis University, 3-D Endoscopic Transsphenoidal Surgery: Review of Surgical Approach & Hands-on Laboratory

Dissection Endoscopic/Microsurgical Transsphenoidal Approaches, August 12-15, 2010.

Invited Faculty, Emory University Neuroendoscopy Course, July 2010.

Invited Faculty, Department of Neurosurgery, University of Virginia, Charlottesville, VA, February 25 - 27, 2010.

16th Campbell Lecturer, Indiana University, Department of Neurosurgery, January 22-23, 2010.

Invited Faculty, Emory University Neuroendoscopy Course, 2009.

Carl Zeiss Visiting Professor, Goethe University, Frankfurt, Germany, March 9-13, 2009.

Invited Speaker, Silent ACTH Adenomas: Clinical Experience and Biological Correlates, Joint Meeting Croatian Neurosurgical Society and Congress of Neurological Surgeons, Dubrovnik, Croatia, September 2-5, 2008.

Invited Faculty, CNS Senior Residents Course, St Louis University, Endoscopic/Microsurgical Transsphenoidal Approaches to Suprasellar and Sellar Tumors: Review of Surgical Approach & Hands-on Laboratory Dissection Endoscopic/Microsurgical Transsphenoidal Approaches, August, 2007.

Invited Faculty, CNS Senior Residents Course, St Louis University, Suprasellar and Middle Fossa Lesions: Review of Surgical Approach & Hands-on Laboratory Dissection of the Middle Fossa Approach Endoscopic/Microsurgical Transsphenoidal Approaches, August, 2006.

4th Jacobsen Lecturer, Department of Neurosurgery, SUNY Upstate Medical Center, Syracuse, New York, April, 2006.

Visiting Professor, Jesse B Barber Orator, National Medical Association, New York, NY, July, 2005.

Invited Faculty, "Molecular Biology of Pituitary Tumors" Review and Update in Neurobiology for Neurosurgeons, Woods Hole, MA, November, 2002.

Invited Faculty, "Molecular Biology of Pituitary Tumors" Review and Update in Neurobiology for Neurosurgeons, Woods Hole, MA, November, 2001.

Guest Examiner, American Board of Neurological Surgeons, Oral Examination, Savannah, GA, May 2001.

Invited Faculty, Critical Care for the Neurosurgeon, (Practical Course), American Association of Neurological Surgeons, Denver, CO, April, 1997.

Course Director, Pituitary Tumor Awareness Day, Emory University, March 8, 1997.

Invited Faculty, Review and Update in Neurobiology for Neurosurgeons, Woods Hole, MA, November, 1997.

Invited Faculty, "Neurotrophic Factors in CNS Injury" Review and Update in Neurobiology for Neurosurgeons Woods Hole, MA, November, 1996.

Invited Faculty, Critical Care for the Neurosurgeon, (Practical Course), American Association of Neurological Surgeons, Montreal, Canada, April 1996.

VISITING PROFESSORSHIPS:

Visiting Professor, Neurosurgery Resident research Day, Department of Neurosurgery, University of Michigan, Ann Arbor Michigan, May 12th, 2017

Visiting Professor, Department of Neurosurgery, University of Texas at Houston, Houston, Texas March 22-24th, 2017.

Visiting Professor, Department of Neurosurgery, Cornell University, New York, New York, Jan 30-31. 2017.

Visiting Professor, Department of Neurosurgery, Houston Methodist Hospital, Houston, TX Jul 7-8, 2016

Visiting Professor, Department of Neurosurgery, New York University, NY. Oct 22-23, 2015

Visiting Professor, Department of Neurosurgery, Russian Academy of Medical Sciences, Burdenko Neurosurgical Institute, Moscow, Russia, July 25, 2015.

Visiting Professor, Department of Neurosurgery, Huashan Hospital, Fudan University, Shanghai, China, July 13, 2015.

Visiting Professor, University of Kansas, School of Medicine, Department of Neurosurgery, August 22, 2014.

Visiting Professor, Hofstra North Shore–LIJ School of Medicine, Neurosurgery Program, March 25, 2014.

Samuel R. Snodgrass Visiting Professor, University of Texas Medical Branch, Galveston, TX, February 4-5, 2014.

Visiting Professor, Department of Neurosurgery Case Western Reserve University, Cleveland, OH, Sept 3-4, 2013.

Visiting Professor, Department of Neurosurgery, University of Florida, Gainesville, FL, March 21-22, 2013.

Visiting Professor, Department of Neurosurgery, Beijing Tiantan Hospital, Beijing, China, October, 2012.

Visiting Professor, Department of Neurosurgery, Xijing Hospital, Xi'an, China, October, 2012.

Visiting Professor, Department of Neurosurgery, First Affiliated Hospital, College of Medicine, Zhejiang University, Hangzhou, China, October, 2012.

Visiting Professor, Department of Neurosurgery, Russian Academy of Medical Sciences, Burdenko Neurosurgical Institute, Moscow, Russia, September, 2012.

Visiting Professor, Department of Neurosurgery Polenov Russian Scientific Research Neurosurgical Institute, St. Petersburg, Russia, September, 2012.

Visiting Professor, Department of Neurosurgery, University of Missouri-Columbia, Columbia, MO, June 2012.

8th Annual Dr Brien Benoit Visiting Professor, Division of Neurosurgery, University of Ottawa, Canada, May, 2012.

Visiting Professor, Department of Neurosurgery, and Massachusetts General Hospital/Harvard medical School. Boston, MA April 4-5, 2012.

Visiting Professor, Department of Neurosurgery, University of Wisconsin, Madison, WI, Feb 17-18, 2012.

Visiting Professor, Department of Neurosurgery, Baylor University Houston, TX, November 11-12, 2011.

36th Annual William S. Keith Professorship in Neurosurgery, Division of Neurosurgery Toronto Western Hospital, University of Toronto, Canada, June 9-10, 2011.

7th Annual Charles Taylor Lectureship in Neurosurgery, Division of Neurosurgery, University of Calgary, Canada, June 2-3, 2011.

Visiting Professor, Department of Neurosurgery, Mayo Clinic, Rochester, MN April 26-27, 2011.

Visiting Professor, Department of Neurosurgery, Albert Einstein School of Medicine, Yeshiva University, Montefiore Hospital, New York, April 3-4, 2011.

Visiting Professor, Department of Neurosurgery Allegheny General Hospital, Pittsburgh, PA March 29-30, 2011.

Visiting Professor, Department of Neurosurgery, University of Pennsylvania, Philadelphia, PA, December 8-9, 2010.

Visiting Professor, Department of Neurosurgery, University of Washington, Seattle, WA, 2010.

18th Walter Whisler Visiting Professor & Resident Research Day Keynote Speaker, Rush University, Chicago, IL, June 24-25, 2010.

Department of Neurosurgery, Washington University in St Louis, Keynote Address Resident Research Day, St Louis, MO, April 16-18, 2010.

Visiting Professor, Department of Neurosurgery, University of Virginia, Charlottesville, VA, February 25- 27, 2010.

16th Campbell Lecturer, Department of Neurosurgery, Indiana University, Indianapolis, IN, January 22-23, 2010.

Visiting Professor, Department of Neurosurgery, University of Texas, San Antonio, April, 2009.

Visiting Professor, Department of Neurosurgery, University of Louisville, Louisville, KY, April, 2009.

Visiting Professor, Department of Neurosurgery, Northwestern University, Chicago, IL, March. 2009.

7th Carl Zeiss Visiting Professor, Department of Neurosurgery Goethe University, Frankfurt, Germany, March, 2009.

Visiting Professor, Department of Neurosurgery, Cornell University, New York, New York, Oct. 2007.

Visiting Professor, Department of Neurosurgery, Loyola University, Chicago, Illinois, June 2006.

4th Jacobsen Lecturer, Department of Neurosurgery, SUNY Upstate Medical Center, Syracuse, New York, April 2006.

Visiting Professor, Department of Neurosurgery, LSU, Shreveport, Louisiana, May, 2006.

Visiting Professor, Department of Neurosurgery, LSU, New Orleans, Louisiana, August, 2005.

Visiting Professor, Department of Neurosurgery, Loma Linda University, Loma Linda, California, August, 2005.

Visiting Professor, Department of Neurosurgery, Aichi Medical University, Aichi, Japan, March, 2005.

Visiting Professor, Department of Neurosurgery, University of Arkansas School of Medicine, Little Rock, AR, November, 2004.

Visiting Professor, Department of Neurosurgery, University of Oklahoma, Oklahoma City, OK, September, 2004.

Visiting Professor, Department of Neurosurgery, Cedars-Sinai Medical Center, Los Angeles, CA, August, 2004.

Visiting Professor, Department of Neurosurgery, University of Rome, "La Sapienza", Italy, April, 2004.

Visiting Professor, Department of Neurosurgery, Federico II University of Naples, Italy, November, 2003.

Visiting Professor, Department of Neurosurgery, Stanford University, Palo Alto, CA, March, 1999.

Visiting Professor, Department of Neurosurgery, University of Maryland, Baltimore, MD, March, 1994.

Visiting Professor, Department of Neurosurgery, Henry Ford Hospital, Detroit, Michigan, March, 1994.

Visiting Professor, Department of Neurosurgery, University of Louisville, September, 1993.

**INVITATIONS TO NATIONAL OR
INTERNATIONAL CONFERENCES:**

Panelist, AANS Practical Course: How to Apply to Residency, AANS, New Orleans, LA April 28-May 2, 2018

Panelist, AANS Breakfast Seminar: So I want to write a Neurosurgical manuscript and make sure it gets published. AANS, New Orleans, LA April 28-May 2, 2018

Discussant, AANS Plenary Session: TRANSPHER study. AANS, New Orleans, LA April 28-May 2, 2018

Panelist, Non-functioning Pituitary adenomas: Operative Nuances and Management, CNS, Boston, MA Oct 7-11, 2017

Panelist, Management of Pituitary adenomas and other Sellar Pathology, CNS, Boston, MA Oct 7-11, 2017

Panelist, Meet the Editor, EANS, Venice, Italy Oct 1-5, 2017

Invited Faculty, Croatian Neurosurgical Society Meeting, Split, Croatia, May, 2017

Invited Faculty, International Minimally Invasive Surgery Conference, Hong Kong, SAR, China, March 17th-20th 2017

Special Guest Caribbean Neurosciences Symposium. Montego Bay, Jamaica, January 26-29, 2017.
Neurosurgery 2.0: The Road Ahead

XXXVII Congreso Latinoamericano De Neurocirugia, Cancun, Mexico Oct 30-Nov 3, 2016, Special Lecture Series: How to Write in International Journals

XXXVII Congreso Latinoamericano De Neurocirugia, Cancun, Mexico Oct 30-Nov 3, 2016, Plenary Session: Cushing 's disease; State of the Art

XXXVII Congreso Latinoamericano De Neurocirugia, Cancun, Mexico Oct 30-Nov 3, 2016, Breakfast Session: Current Concepts in Acromegaly

XXXVII Congreso Latinoamericano De Neurocirugia, Cancun, Mexico Oct 30-Nov 3, 2016, Pre Meeting Course on Skull Base Surgery: 3D Approaches to the Sella Region

Honored Guest, Japanese Neurosurgical Society, Fukuoka Japan. Neurosurgery 2.0: The Road Ahead. October, 2016

Craniopharyngiomas: Surgical Anatomy and Management
Caribbean Neurosciences Symposium. Montego Bay,
Jamaica, January 28-30, 2016.

VII World Congress of Neuroendoscopy, Plenary Session,
Principles and Techniques in Neuroendoscopy; 3--D
Endoscopic transsphenoidal pituitary surgery, November 1,
2015, Puerto Vallarta, Mexico

VII World Congress of Neuroendoscopy, Pros and Cons
Session, Craniopharyngiomas. Pros and Cons for endonasal
approach: Pros of endoscopic endonasal approach for
Craniopharyngiomas. November 1, 2015, Puerto Vallarta,
Mexico

The Future of Neurosurgical Publishing: What should
change, what needs to change? Joint Meeting American
Academy of Neurological Surgery and German Academy of
Neurosurgery, Heidelberg, Germany, October 9th, 2015

Honored Guest, Young Neurosurgeon's Luncheon, CNS
Annual Meeting, Sept 30th, 2015, New Orleans LA

"Neurosurgery: The State of the Journal.", CNS Annual
Meeting, Sept 29th, 2015, New Orleans LA

"How to publish a successful neurosurgical paper" WFNS
Interim Meeting, Rome, Italy, 11th September, 2015

Moderator, "Late Breaking Science" CNS Annual Meeting,
Sept 30th, 2014, Boston, MA

The State of the Journal, CNS Annual Meeting, Sept 29th.
2015, New Orleans, LA.

Faculty, Selected Topics in Craniomaxillofacial Surgery: A
Multidisciplinary Symposium on Cranioplasty, Sept 19-20,
2015, Boston, MA: Scientific Breakthroughs in
Craniomaxillofacial Surgery/Neurosurgery

Chairman, Breakfast Seminar, Neuro-Oncology, WFNS
Interim Meeting, Rome Italy, Sept 10th, 2015

3D Endoscopic Surgery for Sellar and Parasellar Tumors
Interim Meeting, Rome Italy, Sept 10th, 2015

Meet the Editor's Session, WFNS Interim Meeting, Rome
Italy, Sept 11th, 2015

Cushing's and Acromegaly: Status Update, Mexican
Congress of Neurosurgery, August 2-7, 2015, Mazatlan,
Mexico

3D Endoscopy for tumors of the sellar and parasellar region, Mexican Congress of Neurosurgery, August 2-7, 2015, Mazatlan, Mexico

Cushing's and Acromegaly: Surgical Perspective. Texas Chapter of AACE (TX-AACE) Annual /Texas Endocrine Surgical Society (TESS) Surgical Symposium July 31-Aug 1, 2015, Austin, TX

Innovations in Neurology & Neurosurgery. International Baikal Symposium: Hypopituitarism in Traumatic Brain Injury July 26-30, 2015

Honored Guest, Young Neurosurgeon's Luncheon, AANS Annual Meeting, May 5th, 2015, Washington D.C.

3D Endoscopic Pituitary Surgery: Rationale, Techniques and Results: Congress of the Croatian Neurosurgical Society Zagreb, Croatia, Nov 19-23, 2014

3D Endoscopic Pituitary Surgery: Rationale, Techniques and Results: Pittsburgh Skull Base Course ~ November 12-15, 2014, Pittsburgh, PA

Complications in Pituitary Surgery. Pittsburgh Skull Base Course ~ November 12-15, 2014

The State of the Journal, CNS Annual Meeting, Oct 22, 2014, Boston, MA.

Moderator, "Late Breaking Science" CNS Annual Meeting, Oct 22, 2014, Boston, MA

Contemporary Management of Pituitary Tumors, 15th Congress of the EANS, October 12-17, 2014, Prague, Czech Republic.

Key Note Speaker, The University of Kansas Neurosurgery Update 2014, Kansas City Multidisciplinary Pituitary Conference, August 23, 2014.

Planned Adjuvant Radiosurgery: Pituitary Adenomas, 17th International Meeting, Leksell Gamma Knife Society, New York, NY, May 11-15, 2014.

Invited Faculty Advanced Endoscopic Skull Base and Pituitary Surgery, Hands-On Symposium, "Endoscopic vs Microscopic Approach for Pituitary Tumors", Weill Cornell Medical College, NY, NY May 30-31, 2014 .

Invited Faculty Advanced Endoscopic Skull Base and Pituitary Surgery, Hands-On Symposium, "Complications in

Endoscopic Pituitary Surgery”, Weill Cornell Medical College, NY, NY May 30-31, 2014.

Guest Speaker, AQA Annual Spring Banquet, “My Journey through Medicine”, Alpha Omega Alpha, Beta Chapter of Georgia, Emory Conference Center, Atlanta, GA, April 28, 2014.

Breakfast Seminar: ABNS Oral Examination, 82nd AANS Annual Meeting, San Francisco, CA, April 9, 2014

Breakfast Seminar: Pituitary Centers of Excellence and 3D Endoscopic Approach: Rationale, Technology and Results. 82nd AANS Annual Meeting, San Francisco, CA, April 8, 2014.

Practical and Technical Aspects of Transsphenoidal Surgery: 3D Endoscopic Approach: Rationale, Technology and Results. 82nd AANS Annual Meeting, San Francisco, CA, April 5, 2014.

CSNS Fellows Meet the Editor’s Round Table, 82nd AANS Annual Meeting, San Francisco, CA, April 5, 2014.

3D Endoscopic Surgery for Skull Base Pathology. Torino Endoscopy Meeting, Torino, Italy March 21, 2014.

3D Endoscopic Surgery for Skull Base Pathology. Torino Endoscopy Meeting, Torino, Italy March 21, 2014.

Publishing in Neurosurgery. Torino Endoscopy Meeting, Torino, Italy, March 21, 2014.

Pituitary Surgery for Cushing’s disease - Cushing’s Support & Research Foundation. National Cushing’s Patient Education Day, Atlanta, GA, February 28-March 1, 2014.

Endoscopic Pituitary Surgery: What Endocrinologist’s Need to Know to Manage and Counsel their Patients. Georgia Chapter of the American Association of Clinical Endocrinologists. 2014 Annual Meeting, Atlanta, GA January 31, 2014.

3 D Endoscopic Surgery for Pituitary Tumors – International Society for Pituitary Surgeons Meeting, Mumbai India, December 8, 2013.

3 D Endoscopic Surgery for Craniopharyngiomas– International Federation for Neuroendoscopy, Vth World Congress Meeting, Mumbai India, December 8, 2013.

The Status of Endoscopy for Pituitary Tumors – International Federation for Neuroendoscopy, Vth World Congress Meeting, Mumbai, India, December 8, 2013.

Meet the Editor: editorial roundtable – European Association of Neurosurgical Societies, Tel Aviv, Israel, November 12, 2013.

Nonfunctional Tumors and Incidentalomas- Meet the Expert
AACE 22nd Annual Scientific & Clinical Congress, Phoenix, AZ, May 1-5, 2013.

How to Write And Publish a Successful Neurosurgical Manuscript, 81st ANNS Meeting, New Orleans, LA, April 29, 2013.

ABNS Board Preparation: What You Must Know, 81st ANNS Meeting, New Orleans, LA, April 30, 2013.

3D pituitary Endoscopy: Rationale, Technology and Experience In Advances In Surgical Treatment of Sellar and Parasellar Neoplastic Lesions, Lugano, Switzerland, March 1, 2013.

Invited Faculty, Emory University Neuroendoscopy Course, Atlanta, GA, November 15-16, 2012.

Honored Guest, Chinese Neurosurgical Society, Hangzhou, China, October, 2012.

The State of the Journal, CNS Annual Meeting, Chicago, IL. October 8, 2012.

Visiting Professor, How to Write and Publish in Neurosurgery, Division of Neurosurgery, University of Ottawa, Canada, May 25, 2012.

Pituitary Surgery for Acromegaly, Carolinas Chapter, American Association of Clinical Endocrinologists, Annual Meeting, Hilton Head, SC 2012.

The Buts and Bolts of Research Training in Neurosurgical Residency, Society of Neurological Surgeons Meeting, , Atlanta, GA, May 17-22, 2012.

Emory University Departmental Overview, Society of Neurological Surgeons Meeting, Atlanta, GA, May 17 -22, 2012.

Emory University Residency Program Overview, Society of Neurological Surgeons Meeting, Atlanta, GA, May 17 -22, 2012.

Communication and Interpersonal Skills: A Case Based Approach to Teaching and Learning, Society of Neurological Surgeons Meeting, Atlanta, GA, May 17-22, 2012.

3D Endoscopic Pituitary Surgery: How I do it and Complication Avoidance. Hands on Skull base 3-D workshop and Workshop: Transnasal and Beyond, Torino, Italy, April 26 -28, 2012.

3D Endoscopic Pituitary Surgery: Hands on Skull base 3-D workshop and Workshop: Transnasal and Beyond, Torino, Italy, April 26-28, 2012.

Breakfast Seminar: ABNS Board Preparation: What you must know: AANS Meeting, Miami, FL, April 16, 2012.

Breakfast Seminar: Pituitary Tumors: 3D endoscopic pituitary surgery - how good is it & will it replace 2D endoscopy? AANS Meeting, Miami, FL, April 18, 2012.

Distinguished Speaker: Pituitary Tumors; an Update, 63rd Southern Neurosurgical Society Annual Meeting, Amelia Island, March 28-30, 2012.

Technical Advances in Endoscopic Transsphenoidal surgery: The 3 D Endoscope. 1st International Congress on Minimally Invasive Neurosurgery. Florence, Italy, March 20-23, 2012.

3 D Transsphenoidal Endoscopy: Rationale, Techniques and Results. Approaches to the Skull Base, Advanced Neurosurgery Course, Montefiore Medical Center, NY, March 2-3, 2012.

3 D Transsphenoidal Endoscopy: How I do it. Approaches to the Skull Base, Advanced Neurosurgery Course, Montefiore Medical Center, NY, March 2-3, 2012.

3 D Endoscopic Resection of Pituitary Tumors-Operative Nuances and Technical Pearls Advanced Open and Endoscopic Techniques in Complex Skull Base Surgery. Homer Stryker Center, NJ, March 3-4, 2012.

Publishing in Neurosurgery, 13th AACNS Asian – Australasian Congress of Neurological Surgeons, Taipei, Taiwan, December 1-4, 2011.

Pituitary Tumors: Contemporary Management. Plenary Session 13th AACNS Asian – Australasian Congress of Neurological Surgeons, Taipei, Taiwan, December 1-4, 2011.

Endoscopic versus Microscopic Approach for Pituitary Tumors. Weill-Cornell, Advanced Endoscopic Skull Base and Pituitary Surgery - Hands on Symposium. - Palm Beach Gardens, FL, October 21-22, 2011.

Endoscope versus Microscope for Craniopharyngiomas. Weill-Cornell, Advanced Endoscopic Skull Base and Pituitary Surgery - Hands on Symposium. - Palm Beach Gardens, FL, October 21-22, 2011.

3D Skull Base and Pituitary Endoscopy. Weill-Cornell, Advanced Endoscopic Skull Base and Pituitary Surgery - Hands on Symposium, Palm Beach Gardens, FL, October 21-22, 2011.

Complications in Endoscopic Pituitary Surgery. Weill-Cornell, Advanced Endoscopic Skull Base and Pituitary Surgery - Hands on Symposium, Palm Beach Gardens, FL, October 21-22, 2011.

The State of the Journal, CNS Annual Meeting, Washington, DC, October 3, 2011.

Operative Neurosurgery, CNS Annual Meeting, Washington, DC, October 2, 2011.

Moderator Luncheon Seminar What's new in Pituitary Surgery: 3D Endoscopic Pituitary Surgery: Rationale, Technology, and Results, CNS Annual Meeting, Washington, DC, October 2, 2011.

3D endoscopic skull base surgery: A Novel Technology at the Progress in Neuroendoscopy Symposium, 14th WFNS Interim Meeting and the 15th Congress of Continuous Education of the Brazilian Society of Neurosurgery, September 14-17, 2011 Porto de Galinhas, Pernambuco, Brazil.

"Operative Techniques with the Masters" symposium: "How I Do It": Endoscopic resection of a pituitary/suprasellar tumor. 14th WFNS Interim Meeting and 15th Congress of Continuous Education of the Brazilian Society of Neurosurgery, Porto de Galinhas, Pernambuco, Brazil. September 14-17, 2011.

Video Session With The Master, 14th WFNS Interim Meeting and 15th Congress of Continuous Education of the Brazilian Society of Neurosurgery, Porto de Galinhas, Pernambuco, Brazil, September 14-17, 2011.

Minimally Invasive Surgery for Intracranial Tumors 3-D Endoscopic pituitary surgery: a novel technique and results. 14th WFNS Interim Meeting and 15th Congress of Continuous Education of the Brazilian Society of Neurosurgery, Porto de Galinhas, Pernambuco, Brazil. September 14-17, 2011.

Honored Guest, 25th Scientific Congress of the Turkish Neurosurgical Society, Belek, Antalya, Turkey, April 22-26 2011.

Presenter, SNS-Match Committee Report, Society of Neurological Surgeons Meeting, Portland, Oregon, CO, May 22, 2011.

Panelist, AANS Breakfast Seminar: "ABNS Board Prep: What you must know". AANS Annual Meeting, Denver, CO April, 2011.

Moderator, AANS Breakfast Seminar: "ABNS – MOC: Update" . AANS Annual Meeting, Denver, CO, April, 2011.

3D Transsphenoidal Endoscopy – “How I do it” - Technology and Complication Avoidance 1st Interactive 3D Miniature Microscopy Course for Neurosurgeons and ENT Surgeons, Saarland University Hospital, Homburg/Saar, Germany, March 25-26, 2011.

3D Transsphenoidal Endoscopy- Rationale technology and Results. 1st Interactive 3D Miniature Microscopy Course for Neurosurgeons and ENT Surgeons, Saarland University Hospital, Homburg/Saar, Germany, March 25-26, 2011.

Honored Guest Key Note Lecture – Meningiomas – From Basic to Complex. Caribbean Neurosciences Symposium. Montego Bay, Jamaica, January 28-30, 2011.

Honored Guest, Surgical Management of Cushing's disease. Sociedad Mexicana De Cirugia Neurologica, A.C., Mazatlan, Mexico, November 19, 2010.

Honored Guest, How to write and publish in Neurosurgery. Sociedad Mexicana De Cirugia Neurologica, Mazatlan, Mexico, November 18, 2010.

Measuring Excellence and Competence in Neurosurgery, CNS Annual Meeting, Clinical Neurosurgery, New Orleans, LA, October, 27, 2009.

Discussant " Presentation: Comparative Effectiveness Review of Alternate Strategies for Assessing Hypothalamic-Pituitary Axis Function after Microsurgical Resection of Pituitary Adenoma, AANS Tumor section Scientific Session AANS Annual Meeting, Philadelphia, PA, May 1-5, 2010.

Panelist, AANS Breakfast Seminar: "ABNS Board Prep: What You Must Know." AANS Annual Meeting, Philadelphia, PA, May 1-5, 2010.

Outcome study of transsphenoidal surgery for acromegaly: Emory University experience. AACE (American Association of Clinical Endocrinologists) National Meeting, Boston, April 2010.

1.25-dihydroxy-vit D induced hypercalcemia in 2 cases of acromegaly. Endocrine poster endocrine fellow-in-training award. AACE (American Association of Clinical Endocrinologists) National Meeting Boston, MA, April 2010.

Moderator, Luncheon Seminar "Pituitary Surgery" - Presentation: 3-D Endoscopic Pituitary Surgery. CNS Annual Meeting, New Orleans, LA, October, 27, 2009.

The State of the Journal, CNS Annual Meeting, New Orleans, LA, October, 26, 2009.

Moderator: State of the Art Management of Pituitary and Parasellar Tumors. Presentation: 3-D Endoscopic Pituitary Surgery. North American Skull Base Society Meeting, New Orleans, LA, October, 18, 2009.

Invasive Pituitary Adenomas: Breakfast Seminar, World Congress of Neurosurgery, Boston, MA August 30 – September 4, 2009.

Breakfast Seminar: Pituitary Surgery: Techniques and Complications. World Congress of Neurosurgery, Boston, MA August 30 – September 4, 2009.

Silent Corticotroph Adenoma: cohort study of 40 patients operated at Emory University. Pituitary Society International Meeting, Washington, DC, June, 2009.

The Lost Generation: Perils and Pain of Brain Drain. The Dan Nwankwo Lecture, Association of Nigerian Physicians in the Americas, Charlotte, NC, June 26-28, 2008.

Pituitary Surgery: Complications and Lessons Learned. World Federation of Neurosurgical Societies, 13th Interim Meeting/12th Asian-Australasian Congress of Neurological Surgeons, Nagoya, Japan, November 18, 2007.

Mastery of Pituitary Surgery Video Seminar. World Federation of Neurosurgical Societies, 13th Interim Meeting/12th Asian-Australasian Congress of Neurological Surgeons, Nagoya, Japan, November 18, 2007.

Pituitary Surgery: Complications and Lessons Learned. Korean Neurosurgical Society Meeting, Seoul, Korea, November 16, 2007.

Sellar and Suprasellar Tumor Surgery: Pearls, Pitfall and Avoidance of Complications. Operative Techniques with the Masters. Practical Anatomy Workshop. St Louis, MO, May 31-June 2, 2007.

Transsphenoidal Surgery. Operative Techniques with the Masters. Practical Anatomy Workshop. St Louis, MO, May 31-June 2, 2007.

Pituitary Tumors: Science and Art. Italian Society of Neurosurgery. Rome, Italy, June 24-26, 2007.

Pituitary Tumors: State of the Art. Society of University Neurosurgeons, London, UK, June 26-29, 2007.

Key Note Lecture, Invasive pituitary adenomas - Syndromes and Management, Egyptian Society of Neurological Surgery, Sharm-el-Sheikh, Egypt, February 28-March 2, 2007.

Cushing's disease: Management and Avoiding Complications Caribbean Neurosciences Symposium, February 15-17, 2007.

Honored Guest Key Note Lecture – Pituitary Tumors: State of the Art 2007. Japanese Society for Pituitary and Hypothalamic Tumors, Yamagata, Japan, February 23, 2007.

Invited Lecture XXXII Congreso Latino American de Neurocirugia & 39th Congreso Argentino de Neurocirugia, Buenos Aires, Argentina, October 21-26, 2006.

Pituitary Tumors: Surgical Techniques and Molecular Advances. Romanian Neurosurgical Congress, Sinaia, Romania, September 29-October 1, 2006.

Craniopharyngiomas. Romanian Neurosurgical Congress, Sinaia, Romania, September 29-October 1, 2006.

Honored Guest Key Note Lecture - Pituitary Tumors: State of the Art 2006, Pan African Association of Neurological Sciences, Lagos, Nigeria, August 8-11, 2006.

Honored Guest Key Note Lecture – Transsphenoidal Approach for Pituitary Tumors. Caribbean Neurosciences Symposium, February 15-17, 2006.

Honored Guest Key Note Lecture – Training the Modern Neurosurgical Resident. Caribbean Neurosciences Symposium, February 15-17, 2006.

Craniopharyngiomas 54th Societa Italiana Neurochirurgia, Turin, Italy , December 2005.

Pituitary Surgery 4th Croatian Neurosurgical Society Meeting, Zagreb , Croatia, November, 2005.

Pituitary Tumors: State of the Art and Science, 3rd Emirates Neuroscience Conference, Dubai, UAE, November, 2005.

Moderator, Key Note Lecture, 13th Congress of the World Federation of Neurosurgical Societies, Marrakech, Morocco. June 2005.

Pituitary Tumors: Advanced Techniques in the Treatment, 13th Congress of the World Federation of Neurosurgical Societies, Marrakech, Morocco. June 2005.

Treatment of Recurrent Growth-Hormone Adenomas, 13th Congress of the World Federation of Neurosurgical Societies, Marrakech, Morocco, June 2005.

Honored Guest Molecular Imaging and Targeting of Clinically Nonfunctioning Pituitary Adenomas. Japanese Congress of Neurological Surgeons, Kokura, Japan, May 2005.

Honored Guest, Multimodality Treatment of Pituitary Adenomas, Oita Neurosurgical Society University, Oita, Japan, May 2005.

Honored Guest, Nonfunctional Pituitary Adenomas: The surgical and biological challenge. 6th International Congress on Minimally Invasive Neurosurgery, Nagoya, Japan, March 7-10, 2005

Transsphenoidal Surgery: Video Presentation 6th
International Congress on Minimally Invasive Neurosurgery,
Nagoya, Japan, March 7-10, 2005.

Multimodality Treatment of Pituitary Adenomas, 54th Annual
Meeting of the Congress of Neurological Surgeons, San
Francisco, CA, October, 2004.

Molecular Imaging and Targeting of Clinically Nonfunctioning
Pituitary Adenomas. American Academy of Neurosurgery,
Berlin, Germany, October, 2004.

Molecular Pathogenesis of Pituitary Adenomas: Recent
advances and clinical implications 5th Asian Conference of
Neurological Surgeons, Jakarta, Indonesia, January 10-15,
2004.

Folatescan Imaging in Pituitary Adenomas: 5th Asian
Conference of Neurological Surgeons, Jakarta, Indonesia,
January 10-15, 2004.

Honored Guest, Societa Italiana Neurochirurgia,
San Giovanni Rotondo, Italy, November 9-12, 2003.

International and Virtual Neurosurgery Colloquium.
Congress of Neurological Surgeons Meeting, Denver, CO,
October 18-23, 2003.

CNS Trauma: Guidelines. 25th Annual Advances in Trauma,
American College of Surgeons. Kansas City, MO,
December 6-7, 2002.

Spinal Cord Trauma: Guidelines. 25th Annual Advances in
Trauma. American College of Surgeons. Kansas City, MO.
December 6-7, 2002.

Controversies in Pituitary and Brain Tumors, Societe de
NeuroChirurgie de Langue Francaise Annual Meeting. Paris,
France, November 25-27, 2002.

Clinically Non-Functional Tumors: Surgical Treatment and
Molecular Discoveries, Pan Arab Congress of Neurological
Surgeons, Annual Meeting, Fez, Morocco, October 2002.

Luncheon Seminar: Pituitary Tumors; Advances in Medical
and Surgical Treatment. Congress of Neurological Surgeons
Annual Meeting, Philadelphia, PA, September, 2002.

Breakfast Seminar: State of the Art in Pituitary Tumor
Surgery. American Association of Neurological Surgeons
Annual Meeting, Chicago, IL, April 2002.

Transsphenoidal Surgery Workshop, North American Skull
Base Society Meeting, San Diego, CA, February 13, 2002

Tumors of the Sella Turcica, National Medical Assoc. Meeting, Washington DC, August 15, 2000.

Controversies in Pituitary Surgery. Presented at the 49th Annual meeting of the Congress of Neurological Surgeons, Boston, MA October 28-November 4, 1999.

Functional Pituitary Tumors Seminar 67th Meeting of American Association of Neurological Surgeons, New Orleans, LA, April 24-29, 1999.

Discussant Scientific Session. 67th Meeting of American Association of Neurological Surgeons, New Orleans, LA April 24-29, 1999.

New Approaches to Pituitary Adenomas Seminar. Presented at the 49th Annual meeting Congress of Neurological Surgeons, October 3-8, 1998.

Neuroscience Critical Care: Intracranial Hypertension: Current thoughts about Management. Neurology and Neurosurgery Update 1997, Emory University, Atlanta, GA, December 5-6, 1997.

Moderator & Invited Faculty, "Ask the Expert" Pituitary Tumor Recent Advances, St. Louis, MO, November 2-4, 1997.

Approaches to Pituitary Tumors, Practical Anatomy Workshops, St. Louis University, St. Louis, MO, October 31- November 1, 1997.

Regional changes in expression of neurotrophic factors and their receptors after traumatic brain injury. Presented at the 4th International Neurotrauma Symposium, Seoul, Korea, August 23-28, 1997.

Global expression of neurotrophic factors and their receptors after graded traumatic brain injury. Presented at the 4th International Neurotrauma Symposium, Seoul, Korea, August 23-28, 1997.

Pituitary Adenomas: Screening for G α q mutations. Presented at the International Society for Pituitary Surgeons, Ystad, Sweden, July 1997

Signal transduction pathway and Cell Cycle: Therapeutic Potentials: 66th Meeting of American Association of Neurological Surgeons, Denver, CO, April 12-17, 1997.

Cardiopulmonary Monitoring: 66th Annual Meeting of the American Association of Neurological Surgeons, , Denver, CO, April 12-17, 1997.

Cushing's disease: results in 123 patients. Society of British Neurological Surgeons Meeting, Cambridge, UK, April 2-4, 1997.

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12. Oyesiku NM: Endoscopic Repair of CSF leaks. Fall Meeting of the Georgia Neurosurgical Society, Atlanta, GA, 1994.
13. Oyesiku NM: Pituitary Adenomas: Current concepts in Tumorigenesis. Spring Meeting of the Georgia Neurosurgical Society, Sea Island, GA, May 26-28, 1995.
14. Oyesiku NM: Neurosurgical Emergencies. Georgia State Medical Association, Hilton Head, S.C. June 26-28, 1995.
15. Oyesiku NM: Brain tumors. Georgia State Medical Association, Hilton Head, S.C., June 26-28, 1996.
16. Oyesiku NM: Pituitary Apoplexy: Syndromes and Surgical Management. Spring Meeting of the Georgia Neurosurgical Society, Sea Island, GA, May 26-28, 1996.
17. Oyesiku NM: Signal transduction pathway and Cell Cycle: Therapeutic Potentials. 65th Meeting of American Association of Neurological Surgeons, Minneapolis, MN, April 27-May 2, 1996.
18. Oyesiku NM: Advances in Pituitary Surgery. 46th Annual Meeting of the Congress of Neurological Surgeons, Montreal, Canada, September 28-October 3 1996.
19. Oyesiku NM: Hemodynamic Monitoring and Support. 46th Annual Meeting of the Congress of Neurological Surgeons, Montreal, Canada, September 28-October 3 1996.
20. Oyesiku NM, Evans CO: Neurotrophic Factors in Brain trauma: (Brain Trauma Fellowship Presentation). 46th Annual Meeting of the Congress of Neurological Surgeons, Montreal, Canada. September 28-October, 3 1996.
21. Oyesiku NM: Signal transduction pathway and Cell Cycle: Therapeutic Potentials. 66th Meeting of American Association of Neurological Surgeons, Denver, CO, April 12-17, 1997.
22. Oyesiku NM: Cardiopulmonary Monitoring. 46th Annual Meeting of the 66th Meeting of American Association of Neurological Surgeons, Denver, CO, April 12-17, 1997.

23. Oyesiku NM, Tindall GT, Blevins LS: Transsphenoidal microsurgical adenomectomy for Cushing's Disease: results in 123 patients. Society of British Neurological Surgeons Meeting, Cambridge, UK, April 2-4, 1997.
24. Oyesiku, NM, Evans CO, Darrell RS, Fulop ZL, Stein DG: Regional expression of neurotrophic factors and their receptors after traumatic brain injury. 4th International Neurotrauma Symposium, Seoul, Korea, August 23-28, 1997.
25. Oyesiku, NM, Evans, CO, Dixon CE: Global expression of neurotrophic factors and their receptors after graded traumatic brain injury. 4th International Neurotrauma Symposium, Seoul, Korea, August 23-28, 1997.
26. Oyesiku NM, Tindall GT: Pituitary Adenomas: Screening for G α q mutations. Presented at the International Society for Pituitary Surgeons, Ystad, Sweden, July 1997.
27. Oyesiku NM: Pituitary Disease: Presented at Neurology and Neurosurgery Update 1997, Emory University, Atlanta, GA, December 5-6, 1997.
28. Biousse V, Newman NJ, Oyesiku NM: Precipitation Factors in Pituitary Apoplexy. The American Academy of Neurology Meeting, 2000.
29. Oyesiku NM: Tumors of the Sella Turcica, National Medical Association Meeting, Washington DC, August 15, 2000.
30. Oyesiku NM: Pituitary Tumors: Multimodality Management 2007. Diabetes/Endocrinology Symposium, Continuing Medical Education at Gwinnett Hospital System, Atlanta, GA, May 21, 2007.
31. Chhabra VS, Oyesiku NM: Comparison of Fractionated Radiotherapy to Stereotactic Radiosurgery in the Post-Operative Management of Pituitary Adenomas. Georgia Neurosurgical Society Meeting, November 17, 2007.
32. Chhabra VS, Oyesiku NM: Analysis of Non-Functioning Pituitary Adenomas; Clinical Outcome and Long-Term Follow-Up. Georgia Neurosurgical Society Meeting, November 17, 2007.
33. Oyesiku NM: Silent ACTH Tumors: Clinical Outcome and Management in 33 Patients. Society for University Surgeons, San Francisco, CA, June 29-July 2, 2008.
34. Ioachimescu AG, Pimentel D, Chhabra V. Oyesiku NM: Outcome study of transsphenoidal surgery for acromegaly: Emory University experience AACE Carolinas, 2012.
35. Oyesiku, N.M NEUROSURGERY Editor-in-Chief: From Angst to Aequanimitas. Aequanimitas Meeting, Jackson Hole, Wyoming, July 12-15, 2012.
36. Chu J, Oyesiku NM: Endoscopic Surgery for Sellar and Parasellar Tumors: 3D Sessions of XV WFNS World Congress of Neurosurgery, Seoul, S. Korea, September 8-13, 2013.

- 37.36. Oyesiku NM: Outcomes after transsphenoidal surgery for Cushing 's disease: Emory University Experience, Georgia Neurosurgical Society Meeting, Sea Island, GA, May 23-25, 2014.
38. Oyesiku NM, Department of ENT, Emory University Grand Rounds "Complications in Transsphenoidal Surgery: Recognition, Avoidance and Management. Oct 9, 2014, Atlanta, GA
39. Ioachimescu AG, Oyesiku NM Calcium and Bone Turnover Alterations in Patients with Acromegaly: A Prospective Controlled Study Endo 2015, San Diego, CA, March 6, 2015

POSTERS

1. Reisner A., Colohan ART, Prats AR, Oyesiku NM, Boyer K, Tindall GT: Chronic Posttraumatic Intradural Arachnoid Cyst. Poster Presentation at the 39th Annual Meeting of the Congress of Neurological Surgeons, Atlanta, Georgia, October 28 - November. 2, 1989.
2. Oyesiku NM, Colohan ART, Reisner A., Barrow DL: Cerebrovascular Complications of Cocaine Abuse. Poster Presentation at the 58th Annual Meeting of the American Association of Neurological Surgeons, Nashville, TN, April 28-May 3, 1990.
3. Oyesiku NM, Barrow DL, Eckman J, Tindall SC, Colohan ART, Tindall GT: Intracranial Aneurysms in Sickle Cell Anemia: A paradigm for acquired aneurysm formation. Poster Presentation at the 15th International Joint Conference on Stroke and Cerebral Circulation of the American Heart Association, Orlando, Florida, February 15-17, 1990.
4. Oyesiku NM, Mandir A, Watts RL, Bakay RAE: Stereotactic Ventrolateral Thalamotomy for Parkinson's disease: Quantitative Assessment of Tremor and Bradykinesia before and after surgery. Poster Presentation at the 60th Annual Meeting of the American Association of Neurological Surgeons, San Francisco, CA, April 11-16, 1992.
5. Oyesiku NM, Mandir A, Watts RL, Bakay RAE: Stereotactic Ventrolateral Thalamotomy for Parkinson's disease: Quantitative Assessment of Tremor and Bradykinesia before and after surgery. Poster Presentation at the Annual Meeting of the Congress of Neurological Surgeons, Orlando FL, October 1991.
6. Oyesiku NM, Wigston DJ: Spinal cord hemisection increases expression of CNTF and CNTFR mRNA. 25th Annual Meeting of the Society for Neuroscience, San Diego, CA, November 11-16, 1995.
7. Oyesiku NM, Wigston DJ: Spinal cord hemisection increases expression of CNTF and CNTFR mRNA. Poster Presentation at the 13th Annual Meeting of the Society for Neurotrauma, San Diego, CA, November 10-11, 1995.

8. Oyesiku NM, Tindall GT: Clinically Non-Functioning Pituitary Adenomas: Screening for G α q mutations. 6th European Workshop on Pituitary Adenomas, Berlin, Germany, July 24-29, 1996.
9. Morone MA, Oyesiku NM, Colohan ART: Extracranial Transethmoidal Repair of Cerebrospinal Fluid Fistulas. 46th Annual Meeting of the Congress of Neurological Surgeons, , Montreal, Canada September 28-October 3 1996.
10. Oyesiku NM: Pituitary Apoplexy: Syndromes and Surgical Management. 66th Meeting of American Association of Neurological Surgeons, Denver, CO, April 12-17, 1997.
11. Oyesiku NM, Tindall GT: Pituitary Adenomas: Screening for G α q mutations. 66th Meeting of American Association of Neurological Surgeons, Denver, CO, April 12-17, 1997.
12. Oyesiku NM, Evans CO, Darrell RS, Fulop ZL, Stein DG: Regional expression of neurotrophic factors and their receptors after traumatic brain injury. Presented at the Society for Neuroscience Meeting, New Orleans, LA, November, 1997.
13. Oyesiku NM, Evans CO, Dixon CE: Global expression of neurotrophic factors and their receptors after graded traumatic brain injury. Presented at the Society for Neuroscience Meeting, New Orleans, LA, October 25-30, 1997.
14. Oyesiku NM, Evans CO, Dixon CE: Global expression of neurotrophic factors and their receptors after graded traumatic brain injury. Presented at the Neurotrauma Society Meeting, New Orleans, LA, November, 1997.
15. Oyesiku, N.M., Evans, C-O, Darrell, R.S., Fulop, Z.L. Stein, D.G. Regional expression of neurotrophic factors and their receptors after traumatic brain injury. Presented at the Neurotrauma Society Meeting, New Orleans, LA, October 25-30, 1997.
16. Evans CO, Oyesiku NM, Brown MS, Parks JS: Screening for MEN1 Tumor Suppressor Gene Mutations in Sporadic Pituitary Tumors. Presented at the 49th Annual Meeting of the Congress of Neurological Surgeons, Boston, MA, October 28-November 4, 1999.
17. Evans CO, Young AN, Brown MR, Brat DJ, Parks JS, Neish AS, Oyesiku NM: Novel patterns of gene Expression in pituitary adenomas identified by cDNA microarrays and quantitative RT-PCR. 7th International Pituitary Congress, Phoenix, AZ, June 23-25, 2001.
18. Oyesiku NM, Halkar RK, Galt JR, Faraj BA, Evans CO: SPECT/CT of FolateScan (Tc-99m EC20) in Pituitary tumors: A novel imaging tracer and Technique. 51st Annual Meeting of Society of Nuclear Medicine, Philadelphia, PA, June 19-23, 2004.
19. Eiland, L, Oyesiku NM, Ritchie, JC, Isaacs S., Ioachimescu AG: Severely Elevated TSH Level and Pituitary Enlargement in a Patient with Primary

- Autoimmune Hypothyroidism: Case Report and Review of Literature. SSCI Meeting, New Orleans, LA, 2011.
20. Marchan E, Oyesiku NM: MLC Based Linac Radiosurgery for Arteriovenous Malformations-the Emory Experience. RSNA Meeting, Chicago, IL, November 27-December 2, 2011.
 21. Barb D, Pasquel F, Holder C., Oyesiku NM, Ioachimescu AG: Diffuse B-Cell Lymphoma Presenting as a Pituitary Mass Endo 2012 ENDO 2012: The 94th Annual Meeting & Expo, Houston, TX June 23-26, 2012.
 22. Ioachimescu AG, Mastrogianakis G, Quaynor S, Oyesiku NM: Outcomes of Transsphenoidal Surgery in Patients with Prolactinomas: Emory University Experience. ENDO 2012: The 94th Annual Meeting & Expo, Houston, TX, June 23-26, 2012.
 23. Press RH, Prabhu RS, Appin CL, Brat DJ, Shu HG, Hadjipanayis CG, Olson JJ, Oyesiku NM, Curran WJ, Crocker I: Patterns of Failure for Grade II/III Meningioma Treated with Reduced Margin Intensity Modulated Radiation Therapy ASTRO's 2013 Atlanta, GA, September 23-25, 2013.
 24. Marchan EM, Oyesiku NM, Hadjipanayis CG, Boulis N, Curran WJ, Shu HKG, Crocker, IR: Initial and Long Term Trigeminal Neuralgia Pain Control Outcomes with Distal Isocenter Placement LINAC Radiosurgery. 63rd Annual Meeting of Annual Meeting of the Congress of Neurological Surgeons, October 21, 2013.
 25. Oyesiku, NM: Pleiotropic Manifestations of TSH-Secreting Pituitary Adenomas: Emory University Case Series Endocrine Society Annual Meeting. ICE/ENDO 2014, Chicago, IL, June 21-24, 2014.
 26. Anthony J, Alwahab UA, Kanakiya N, Pimentel D, Veledar E, Oyesiku NM, Ioachimescu, AG: Severely elevated growth hormone levels impact surgical outcomes in acromegaly - Emory University experience. 23rd Annual Scientific & Clinical Congress of the American Association of Clinical Endocrinologists, Las Vegas, NV, May 18, 2014.
 27. Amadio J., Oyesiku NM: A Case-Based Method for Training Surgical Residents in Professionalism and Communication Competencies: Implementation and Future Directions. 5th Annual "Science of GME" Projects Day, Emory University School of Medicine, Atlanta, GA, 2014.
 28. Oyesiku NM, Ioachimescu, AG: Prognostic Significance of Markers of Histological Atypia in Acromegaly: An Emory University Extended Cohort Series. Endo 2015, San Diego, CA March 6, 2015.